

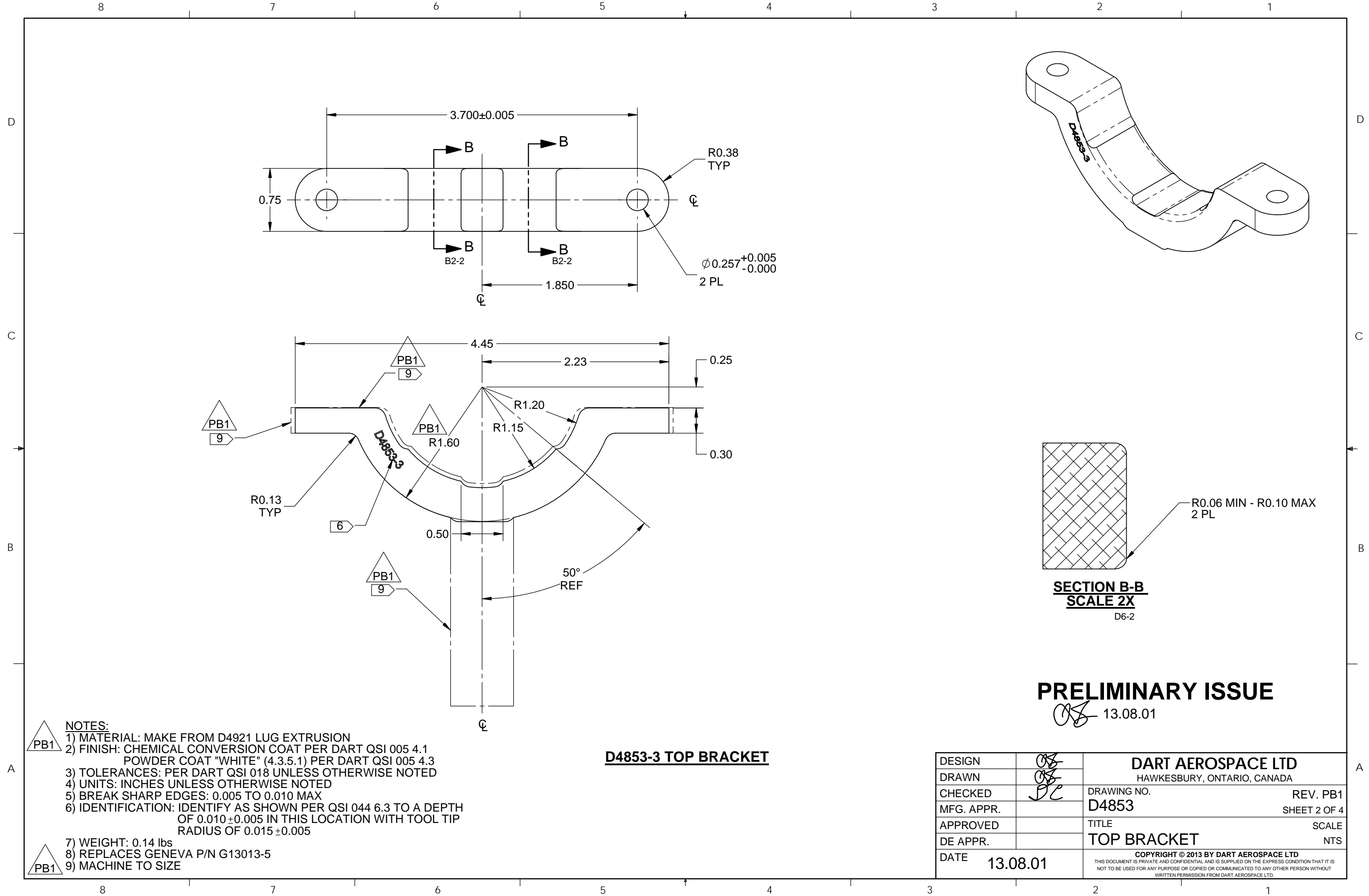
**PRELIMINARY ISSUE**  
13.08.01

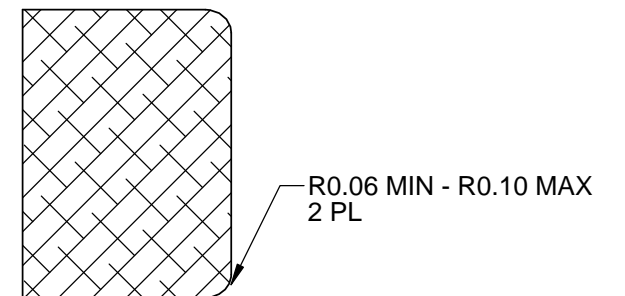
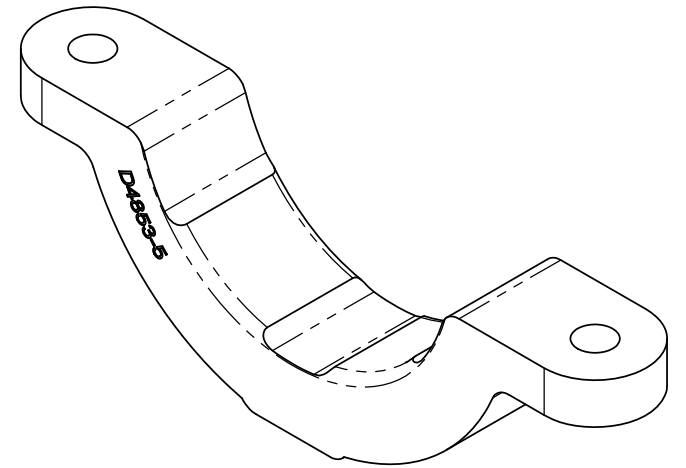
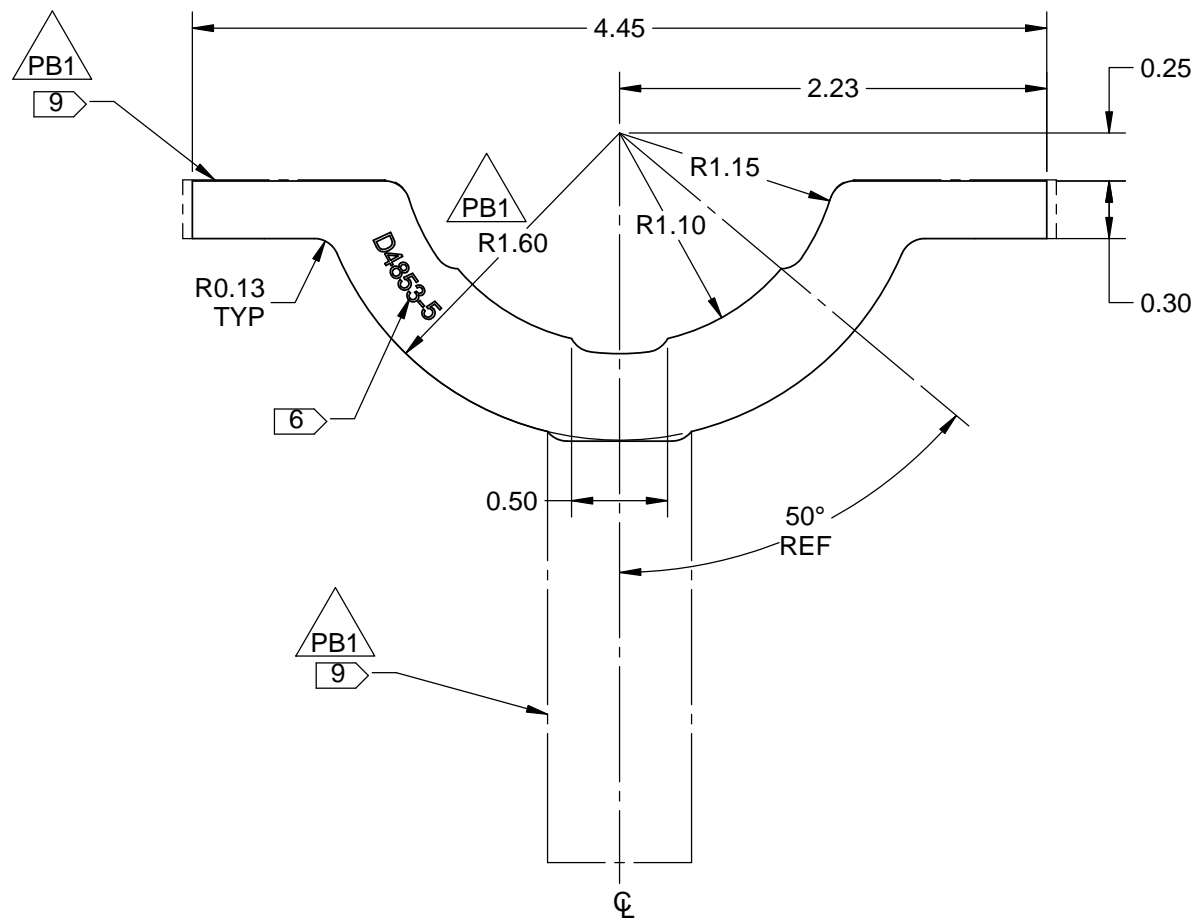
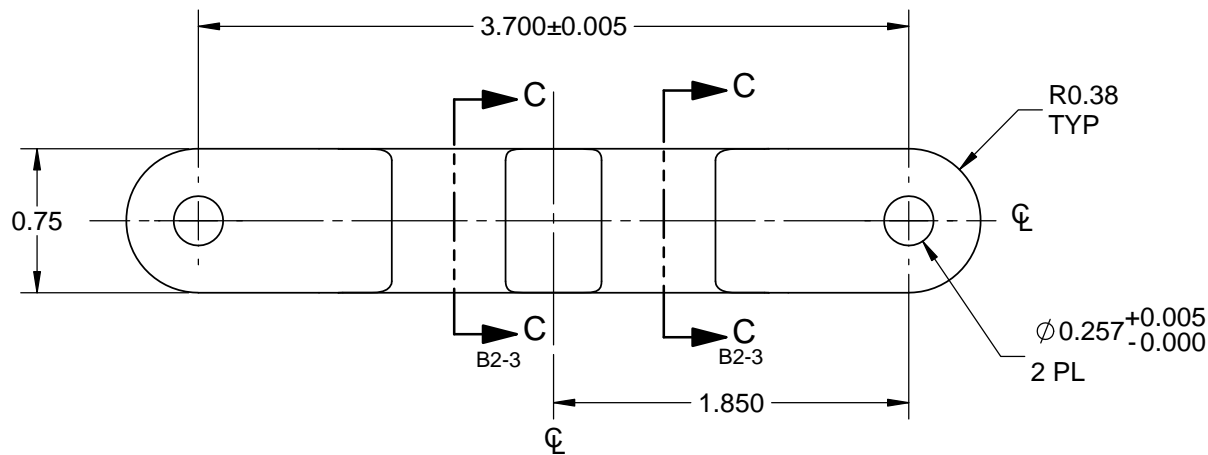
**D4853-1 TOP BRACKET**

- NOTES:**
- 1) MATERIAL: MAKE FROM D4921 LUG EXTRUSION
  - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 POWDER COAT "WHITE" (4.3.5.1) PER DART QSI 005 4.3
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: IDENTIFY AS SHOWN PER QSI 044 6.3 TO A DEPTH OF 0.010±0.005 IN THIS LOCATION WITH TOOL TIP RADIUS OF 0.015±0.005
  - 7) WEIGHT: 0.13 lbs
  - 8) MACHINE TO SIZE
  - 9) REPLACES GENEVA P/N G13013-1

PB1	UPDATE MATERIAL TO D4921 LUG EXTRUSION, ZN A8-1, A8-2, A8-3 & A8-4, INCREASE OUTER DIAMETER, ZN B6-1, B6-2 & B6-3, ADD NOTE 9, ZN A8-2, A8-3 & A8-4	13.08.01
A	NEW ISSUE	13.05.15
REV.	DESCRIPTION	BY DATE
DESIGN		
DRAWN		
CHECKED		
MFG. APPR.		
APPROVED		
DE APPR.		
DATE	13.08.01	

<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	REV. PB1 SHEET 1 OF 4
<b>D4853</b>	SCALE NTS
<b>TOP BRACKET</b>	
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**SECTION C-C**  
**SCALE 2X**

D6-3

## D4853-5 TOP BRACKET

**PRELIMINARY ISSUE**

*OS* 13.08.01

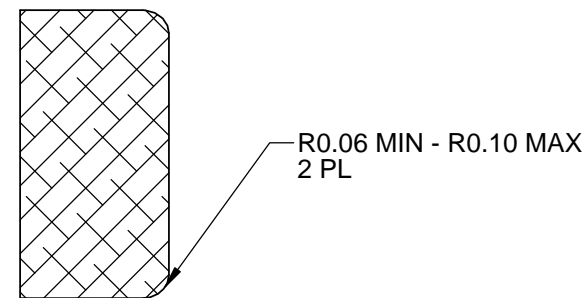
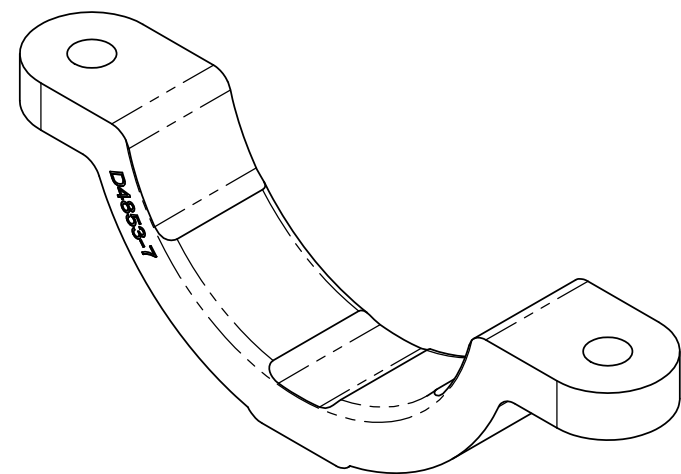
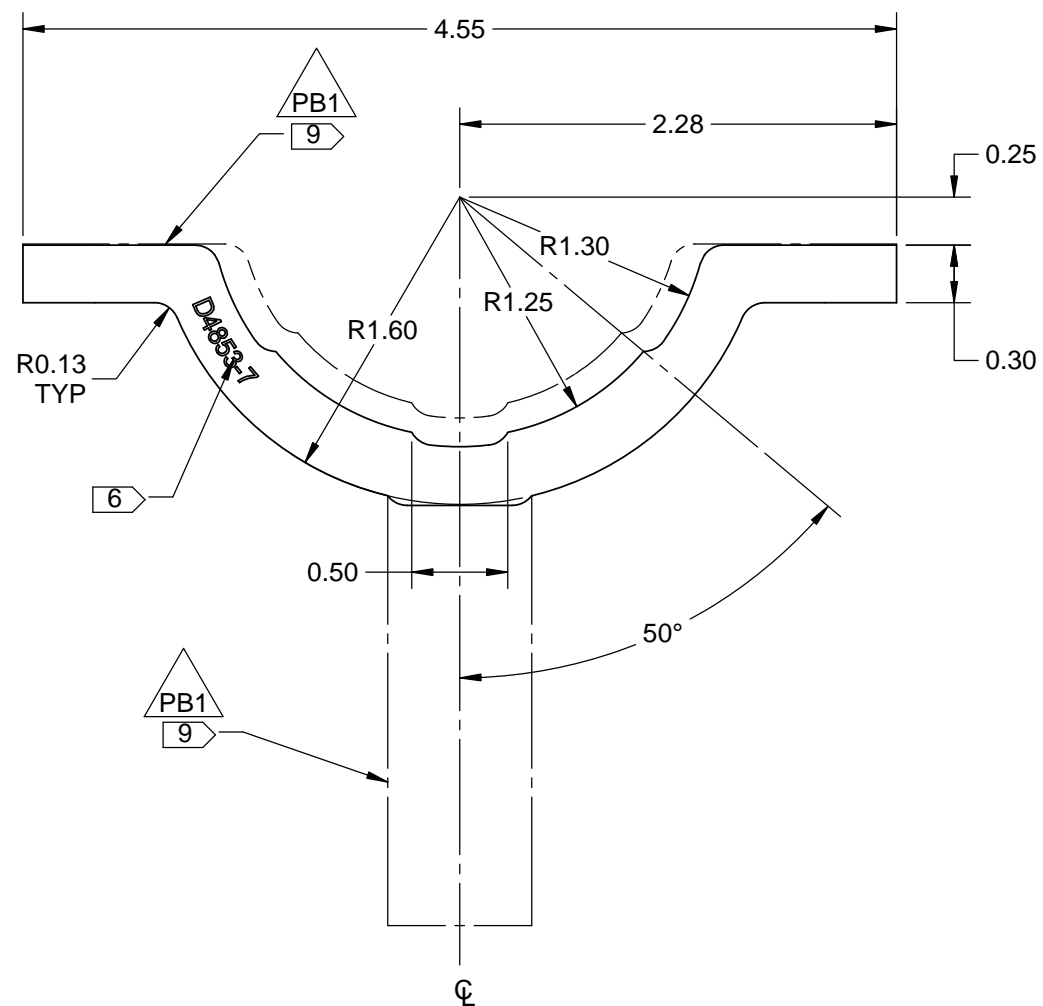
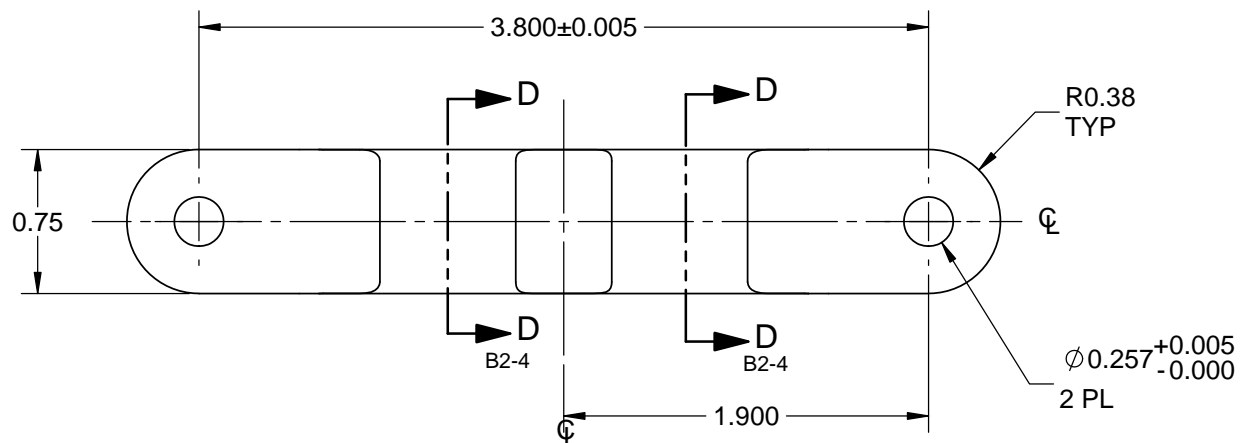
DESIGN	<i>OS</i>	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	<i>OS</i>		
CHECKED	<i>SC</i>	DRAWING NO. <b>D4853</b>	REV. PB1 SHEET 3 OF 4
MFG. APPR.		TITLE <b>TOP BRACKET</b>	SCALE NTS
APPROVED		<b>COPYRIGHT © 2013 BY DART AEROSPACE LTD</b> <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	
DE APPR.			
DATE	<b>13.08.01</b>		

### NOTES:

- 1) MATERIAL: MAKE FROM D4921 LUG EXTRUSION
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT "WHITE" (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY AS SHOWN PER QSI 044 6.3 TO A DEPTH  
OF 0.010±0.005 IN THIS LOCATION WITH TOOL TIP  
RADIUS OF 0.015±0.005

- 7) WEIGHT: 0.16 lbs
- 8) REPLACES GENEVA P/N G13013-7
- 9) MACHINE TO SIZE





SECTION D-D  
SCALE 2X

D6-4

PRELIMINARY ISSUE




13.08.01

**D4853-7 TOP BRACKET**

**NOTES:**

- 1) MATERIAL: MAKE FROM D4921 LUG EXTRUSION
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT "WHITE" (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY AS SHOWN PER QSI 044 6.3 TO A DEPTH  
OF 0.010±0.005 IN THIS LOCATION WITH TOOL TIP  
RADIUS OF 0.015±0.005

- 7) WEIGHT: 0.12 lbs
- 8) REPLACES GENEVA P/N G13013-9
- 9) MACHINE TO SIZE

DESIGN		<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED		DRAWING NO.	REV. PB1
MFG. APPR.		D4853	SHEET 4 OF 4
APPROVED		TITLE	SCALE
DE APPR.		TOP BRACKET	NTS
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